	Application No.	Applicant(s)	
Notice of Allowability	10/069,592	AJIKI, KENICHI	
	Examiner	Art Unit)
	William H. Mayo III	2831	pr
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due of	d course. THIS
1. This communication is responsive to October 21, 2004.			
2. ☑ The allowed claim(s) is/are <u>21 and 30-36</u> .			,
3. The drawings filed on are accepted by the Examiner	r.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date March 31, 2003. Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the case of the priority and the deposent attached Examiner's comment regarding REQUIREMENT Feedometric somment regarding Requirement sheet somment	been received. been received in Application No cuments have been received in this is of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO-1) a Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL in	national stage applicational stage applicational stage application of the front (not the fi).	uirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 1	(PTO-413), e nent/Comment	,

DETAILED ACTION

Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn. In light of the arguments submitted on October 21, 2004, the amendment has been entered.

Allowable Subject Matter

- 2. Claims 21 and 30-36 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: This invention deals with a method of soldering an enameled wire comprising irradiating a laser beam to the enameled wire thereby melting and stripping away at least part of the insulating coated layer and soldering the core wire to a soldering portion having an empty space there beneath (claim 21). This invention also deals with a electro-acoustic transducer comprising a coil including an enameled wire, wherein a diaphragm has a magnetic material thereon, a molded resin body, and a terminal for connection to the enameled wire, wherein the molded resin body includes an empty space underneath at least a portion of the soldering portion (claim 30). The above stated claim limitations, in combination with other claim limitations, is not taught or suggested by the prior art of record.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

4. The case being allowed, the applicant is required to submit new formal drawings detailing the drawing corrections shown in paper dated July 30, 2003.

Response to Arguments

5. Applicant's arguments filed October 21, 2004 have been fully considered and they are persuasive. Specifically, the applicant argument that "Not only is the space 26a as shown in Figure 4 not depicted in Figure 7, but nowhere in the original specification is there discussion of an empty space with regard to Figure 7, and in paragraph 39 on page 7 of the original specification, the significance of providing empty space 26a is discussed. There is no empty space in Figure 7 that corresponds to the empty space 26a as shown in Figure 4a. Accordingly, because the empty space as claimed, and shown in Figure 4, is not taught or suggested by the prior art, it is respectfully submitted that claims 24 and 30-36 are allowable", is persuasive and therefore the claims have been allowed.

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Communication

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William H. Mayo \ Primary Examiner Art Unit 2831

WHM III November 12, 2004